

OSCE

Candidate information

A junior Reg PGY3 has asked for teaching on hip blocks. Please answer their questions and teach them the FIB (fascia iliaca block) technique.

Domain	%
Medical expertise	40
Prioritisation and decision making	
Communication	30
Teamwork and collaboration	
Leadership and management	
Health advocacy	
Scholarship and teaching	30
Professionalism	

Actor (Reg) information

You have recently done an ultrasound course on basic ED techniques. You had a patient yesterday with a fractured NOF and watched the Reg do a block but weren't taught the technique by them. You have a copy of the key ultrasound image the Reg used and want the consultant to go through the technique with you using the ultrasound to show landmarks.

Prompts:

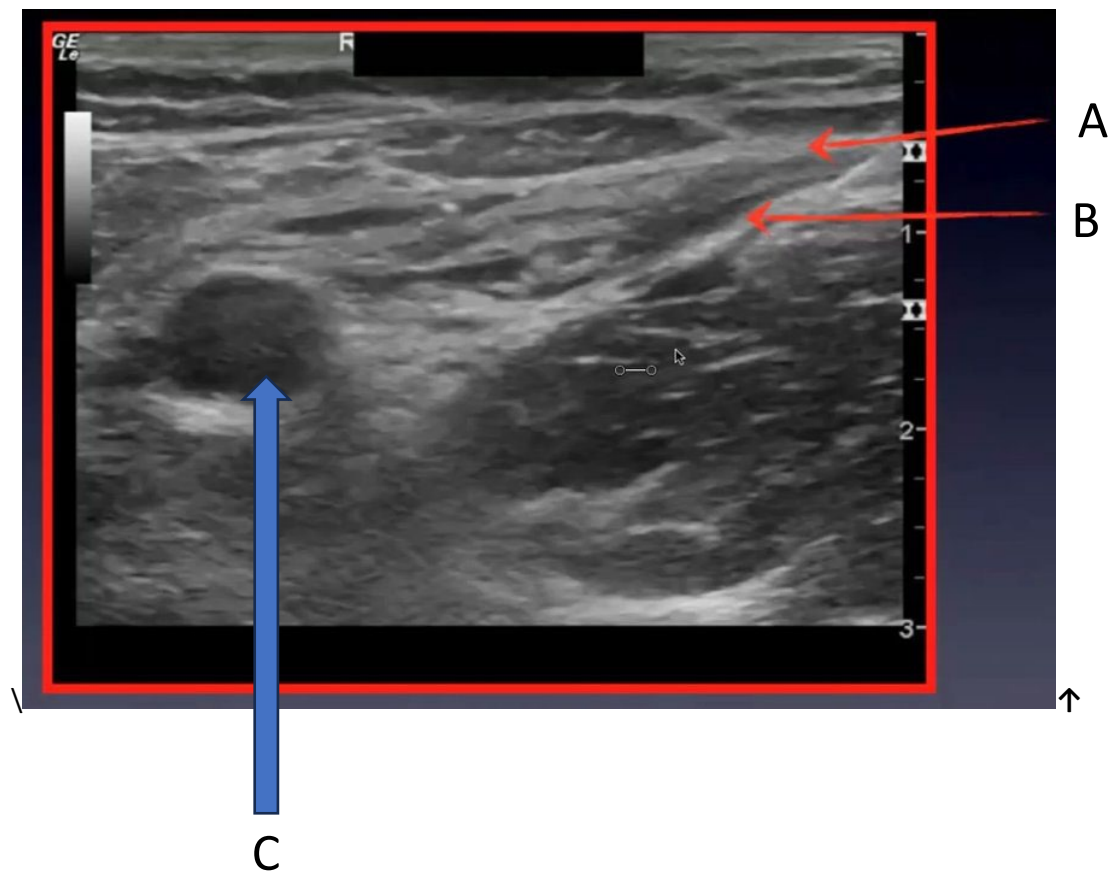
- What are the major landmarks/anatomical structures on the ultrasound image? Specifically, what is indicated by the letters A, B, and C?
- How is a FIB done?
- What are the indications/contraindications for a FIB?

Marking:

	Mark
Identifies major landmarks/anatomical structures on ultrasound image	2
Describes technique for FIB	2
Safe approach – mentions identification of patient, correct side etc	1
Mentions sterile technique (including ultrasound probe cover)	1
Mentions contraindications	1
Discusses indications	1
Answers questions posed by trainee	1
Approach to trainee and teaching – organised etc	1

Prop:

Ultrasound image of FIB anatomy



Answer example (note this is clearly the opposite side to the ultrasound image shown above!). Relevant anatomy shown below:

